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NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

10/06/2005

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH 1600 TCF TOWER 121 SOUTH EIGHT STREET MINNEAPOLIS, MN 55402 EXAMINER
MITCHELL, JAMES M

PAPER NUMBER

MITCHELL, JAMES M

ART UNIT

DATE MAILED: 10/06/2005

2813

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APPLICATION NO.	TION NO. FILING DATE FIRST NAMED INVI		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/606,539	06/26/2003	Kie Y. Ahn	303.533US2	5770

TITLE OF INVENTION: COMPACT SYSTEM MODULE WITH BUILT-IN THERMOELECTRIC COOLING

APPLN. TYPE	SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/06/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block I, by (a) specifying	a new co	orrespondence address	; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of	mailing can only be used f	or domestic mailings of the
				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
21186 7	21186 7590 10/06/2005				have its own certificat	e of mailing or transmission.	one or rotting drawing, must
SCHWEGMAN.	, LUNDBERG, WOE	ESSNER & KI	LUTH		Се	rtificate of Mailing or Trans	smission
1600 TCF TOWE					I hereby certify that the States Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the	g deposited with the United
121 SOUTH EIGH					addressed to the Ma	il Stop ISSUE FEE address	above, or being facsimile
MINNEAPOLIS,	MN 55402				transmitted to the OSI	-10 (3/1) 2/3-2883, on the C	(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/606,539	06/26/2003		Kie Y	. Ahn		303.533US2	5770
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nonprovisional	NO	\$1400)		\$300	\$1700	01/06/2006
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MITCHEL	L, JAMES M	2813	3 438-122000		438-122000	_	
1. Change of correspondence	ce address or indication of "F	ee Address" (37	2. For prin	nting on	the patent front page, li	ist	
CFR 1.363).		_ `	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/I	dence address (or Change of 22) attached.	Correspondence					
☐ "Fee Address" indica	ition (or "Fee Address" Indica	ation form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3				
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Us	e of a Customer	2 registere listed, no	ed patent name wi	attorneys or agents. If ll be printed.	no name is 3	
3. ASSIGNEE NAME ANI	D RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	Γ (print c	or type)		
PLEASE NOTE: Unles	s an assignee is identified be	elow, no assignee	data will app	ear on t	he patent. If an assign	nee is identified below, the o	document has been filed for
recordation as set forth i	n 37 CFR 3.11. Completion	of this form is NO	Γ a substitute	for filing	g an assignment.		
(A) NAME OF ASSIGN	IEE	(B) RESIDENC	CE: (CIT	Y and STATE OR CO	UNTRY)	
Please check the appropriat	e assignee category or catego	ries (will not be pr	inted on the p	atent):	☐ Individual ☐ C	orporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of	Fee(s):			
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies		 -	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5 Change in Entity Status	s (from status indicated above	<u>, </u>	Depositree	ount ivu		(chelose all extra c	copy of ans form).
_ ` ` `	SMALL ENTITY status. See	•	☐ b. Applic	ant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee and I	Publication Fee (if required) verds of the United States Pate	will not be accepted	from anyone Office.	e other th	nan the applicant; a reg	ly paid issue fee to the application is the state of the	he assignee or other party in
- Interest as the wir by are rec	ords or are officed duties I de						
Authorized Signature				_	Date		
Typed or printed name					Pagistration	ı No	
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This collection of informati an application. Confidential	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C.	 The information I22 and 37 CFR 	n is required 1.14. This col	to obtair llection i	or retain a benefit by s estimated to take 12	the public which is to file (an minutes to complete, includi omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and
submitting the completed a	pplication form to the USPT	O. Time will vary	depending up	pon the i	ndividual case. Any c	omments on the amount of ti	me you require to complete
Box 1450, Alexandria, Virg Alexandria, Virginia 22313	ginia 22313-1450. DO NOT	SEND FEES OR C	COMPLETE	FORM	S TO THIS ADDRES	S. SEND TO: Commissioner	for Patents, P.O. Box 1450,
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1600 TCF TOW 121 SOUTH EIG		ART UNIT	PAPER NUMBER	
MINNEAPOLIS, MN 55402			2813	
		DATE MAILED: 10/06/2005		

BILL WILLED: 10/00/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 75 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 75 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.